



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/609,829	11/22/1999	Naotasu Miyagawa	JEL 28567RE-C	5444

7590 08/08/2003

JAMES E LEDBETTER ESQ  
STEVENS DAVIS MILLER & MOSHER L L P  
1615 L Street, N.W.  
Suite 850  
Washington,, DC 20043-4387

EXAMINER

HINDI, NABIL Z

ART UNIT	PAPER NUMBER
----------	--------------

2655

DATE MAILED: 08/08/2003

28

Please find below and/or attached an Office communication concerning this application or proceeding.

OK



**UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office**

Address: COMMISSIONER OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.
-----------------	-------------	----------------------	---------------------

EXAMINER
----------

ART UNIT	PAPER NUMBER
----------	--------------

DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

*The reply Brief dated July 31, 2003 is  
considered and entered in the case.*